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<input type="text" value="detect* <paragraph> (optic* <near/5> pattern <near/5> spectral <near/5> distribut*)"/>	
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<input type="text" value="(statistic* <near/5> 3-D <near/5> segment*) <paragraph> (classif* <near/5> tissues <near/5> Sclerosis)"/>	<input type="button" value="v"/>
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(((statistic* <near/5> 3-d <near/5> segment*) <paragraph> (classif* <near/5> tissues

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» Key

IEEE JNL IEEE Journal or Magazine

IEE JNL IEE Journal or Magazine

IEEE CNF IEEE Conference Proceeding

IEE CNF IEE Conference Proceeding

IEEE STD IEEE Standard

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1. A statistical 3-D segmentation algorithm for classifying brain tissues in multiple sclerosis

Zhanyu Ge; Venkatesan, V.; Mitra, S.;

[Computer-Based Medical Systems, 2001. CBMS 2001. Proceedings. 14th IEEE Symposium on](#)

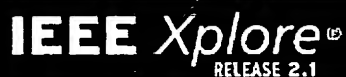
26-27 July 2001 Page(s):455 - 460

Digital Object Identifier 10.1109/CBMS.2001.941761

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» Key

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IEE JNL IEE Journal or Magazine

IEEE CNF IEEE Conference Proceeding

IEE CNF IEE Conference Proceeding

IEEE STD IEEE Standard

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- ☐ 1. Adaptive multiple-band CFAR detection of an optical pattern with unknown spectral distribution
 Reed, I.S.; Yu, X.;
Acoustics, Speech, and Signal Processing [see also IEEE Transactions on Signal Processing], IEEE Transactions on
 Volume 38, Issue 10, Oct. 1990 Page(s):1760 - 1770
 Digital Object Identifier-10.1109/29.60107
 AbstractPlus | Full Text: [PDF\(704 KB\)](#) IEEE JNL
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IEE CNF IEE Conference Proceeding

IEEE STD IEEE Standard

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- ☐ 1. **Comparative performance analysis of adaptive multispectral detectors**
 Yu, X.; Reed, I.S.; Stocker, A.D.;
[Signal Processing, IEEE Transactions on \[see also Acoustics, Speech, and Signal Processing, IEEE Transactions on\]](#)
 Volume 41, Issue 8, Aug. 1993 Page(s):2639 - 2656
 Digital Object Identifier 10.1109/78.229895
[AbstractPlus](#) | Full Text: [PDF](#)(1216 KB) IEEE JNL
[Rights and Permissions](#)
- ☐ 2. **A robust adaptive multi-spectral object detection by using wavelet transform**
 Yu, X.; Reed, I.S.; Kraske, W.; Stocker, A.D.;
[Acoustics, Speech, and Signal Processing, 1992. ICASSP-92., 1992 IEEE International Conference on](#)
 Volume 5, 23-26 March 1992 Page(s):141 - 144 vol.5
 Digital Object Identifier 10.1109/ICASSP.1992.226638
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<input type="text" value="analy* <paragraph> (adapt* <near/5> multispect* <near/5> detect*)"/>	<input type="button" value="v"/>
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Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	149961	(locat\$3 or search\$3) near5 region	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/10 14:37
L2	29	I1 near5 ((volum\$5 or voxel or 3D) near image\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/10 14:38
L3	42	I1 with ((volum\$5 or voxel or 3D) near image\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/10 14:39
L4	120	I1 same ((volum\$5 or voxel or 3D) near image\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/10 14:39
L5	0	I2 near5 (target near class)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/10 14:43
L6	2	I2 with (target near class)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/10 14:41
L7	2	I2 same (target near class)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/10 14:41
L8	2	I2 and (target near class)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/10 14:41
L9	2	I3 with (target near class)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/10 14:41

EAST Search History

L10	2	I3 same (target near class)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/10 14:42
L11	2	I3 and (target near class)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/10 14:42
L12	2	I4 same (target near class)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/10 14:42
L13	0	I2 near5 (statist\$4 near descrip\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/10 14:44
L14	2	I2 with (statist\$4 near descrip\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/10 14:44
L15	2	I2 same (statist\$4 near descrip\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/10 14:45
L16	2	I2 and (statist\$4 near descrip\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/10 14:45
L17	2	I3 with (statist\$4 near descrip\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/10 14:45
L18	2	I3 same (statist\$4 near descrip\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/10 14:45
L19	2	I3 and (statist\$4 near descrip\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/10 14:46

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L20	2	I4 same (statist\$4 near descrip\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/10 14:46
L21	2	I4 and (statist\$4 near descrip\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/10 14:46

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	14	"5812691"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/10 15:18
L2	18	("4545384" "4941190" "4991092" "4991224" "5018214" "5390258").PN. OR ("5812691"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/10 15:38
L3	20	"5987094"	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/10 15:38
L4	19	("5365429" "5598481" "5668888").PN. OR ("5987094"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/10 15:50
L5	55	"6112112"	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/10 15:50
L6	23	("5579360" "5615243" "5627907" "5644232" "5768333" "5796862" "5818231" "5982917" "6026316").PN. OR ("6112112"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/10 15:51